

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



No. 12.

# Trade Price List

LIBRARY

U. S. Department of Agriculture,

OFFICE OF INTRODUCTION AND DISTRIBUTION

Washington, D. C.

SEP 11 1909

RECEIVED

Assisted

1909



1908 — 1909



## **PLEASE READ CAREFULLY BEFORE ORDERING.**

The publication of this list cancels all previous quotations.

**TERMS**—Cash with order or usual trade references from unknown correspondents. All accounts become due and subject to draft, unless otherwise arranged, 60 days from date of invoice. Two per cent discount for remittance within 30 days from date of invoice.

**DOMESTIC REMITTANCES** requested by Postal or Express Money Order, Registered Letter or draft on a New York or Atlanta Bank. Our banks charge for collection of local checks.

**FOREIGN REMITTANCES** are payable in United States currency through Money Order on Atlanta Postoffice or Draft on a New York or Atlanta Bank. We ask that remittances not be made in foreign postage stamps or foreign individual checks.

**POSTAGE**—The rate is 8c per pound, which ought to be added to remittance. Limit to weight in domestic mail is four pounds and in foreign mail twelve ounces. Registration fee in all instances 8c per package.

**PARCELSPOST** packages are admitted to a number of foreign countries now. Limit of weight per parcel is four pounds six ounces, and the rate is twelve cents per pound or fraction thereof.

**FREIGHT AND EXPRESS**—Unless instructed we shall use our own discretion as to kind of conveyance or route. Nearly all express companies allow now a deduction of twenty per cent. from regular merchandise rates for shipment of seeds and roots. All goods sent at risk of consignee.

**FOREIGN SHIPMENTS** will be consigned to Downing's Foreign Express, 120 Broad St., N. Y. or their correspondents at other ports, unless we receive other instructions.

**MARINE INSURANCE** will be effected only at request and expense of consignee.

**REQUEST FOR EARLY ORDERS**—We do not sell any old seeds and do not take in stock, therefore, much larger quantities than we can be reasonably sure of selling during the ensuing season. It is very important on this account, especially, that orders for large quantities of early maturing kinds, should reach us as early as possible in the season to assure complete execution. While we anticipate at this writing a supply of all kinds offered, our acceptance of orders is not a warranty for delivery, but it is subject to crop accidents and limits of crops. All quotations are subject to change without notice.

**WARRANTY**—While we exercise greatest care to have all our seeds, bulbs, plants, etc., pure and reliable, they are sold without warranty and without any responsibility, expressed or implied, in respect to the crop. If our goods are not accepted on these terms we must be informed at once after their inspection upon arrival at destination to arrange for their return. We cannot consider deferred claims or claims after the seeds have been planted.

An exchange of catalogs, seed lists, etc., is desired.

**This list is intended only for the Trade and others entitled to wholesale prices. Our beautifully illustrated descriptive Catalog contains a wealth of valuable information. Please ask for it.**

# OTTO KATZENSTEIN & CO.

Office and Warehouse: 35-43 W. ALABAMA STREET,

**ATLANTA, GEORGIA.**

Cable Address: TREESEEDS, ATLANTA, GA.

A. B. C. CODE, 4th EDITION AND PRIVATE CODE.

Long Distance Telephone.

**TRADE PRICE LIST OF SEEDS OF AMERICAN  
CONIFERS, TREES, SHRUBS. HERBS.**

1908



1909

## CONIFERS

Half ounce, quarter pound, 25 lbs. rate at once, pound, and hundred pound rates respectively. No seeds invoiced for less than 10 cents. Quotations on larger lots than listed given by letter. Asterisk means not hardy.

CODE WORD.

### ABIES.

	Oz.	Lb.
Abaa amabilis, Forb .. .. .	.45	3.50
Abae arizonica, Merr .. .. .	1.25	10.00
Silver Cork Fir		
Abao balsamea, Mill .. .. .	.20	1.00
Abay concolor L. & G. .... .	.15	1.60
Abba concolor violacea. ....	.25	2.50
Abbe fraseri, Lindl. .... .	.30	3.20
Abbi grandis, Lindl. .... .	.45	4.00
Abbo magnifica, Murr. .... .	.40	3.00

Red Fir

Abbu magnifica shastensis

Lemm ... .. . .65 5.00

Abda subalpina, Eng. .. .. . .50 4.50

### CEDRUS.

Abdy deodara, Loud. .... .	.25	2.00
Abdu libani, Barr ... .. .	.25	2.00

### CHAMAECYPARIS.

Abea lawsoniana, Parl. .... .	.35	3.00
Abei thvoides. B. S. P. .... .	.30	2.50

### \*CUPRESSUS.

Abfy arizonica .. .. .	.45	3.50
Abga goveniana, Gord .. .. .	.30	2.50
Abge guadalupensis, Wats .. .	.30	2.50
Abgi macnabiana, Murr .. .. .	.25	2.00
Abgo macrocarpa, Hart .. .. .	.15	1.20

Monterey Cypress



## GINKGO.

	Oz.	Lb.
Abha biloba, Kaempf. ....	.10	.50

## JUNIPERUS.

Abja occidentalis, Hook. var.		
monosperma, Eng. ....	.15	1.20
Abji pachyphloea, Torr. ....	.25	1.80
Abjy scopulorum, Sarg. ....	.20	1.50
Abka virginiana, L. ....	.10	.50
Red Cedar		

## LARIX.

Abla americana, Michx. ....	1.25	14.00
Able europaea D. C. (Tirol). ....	.15	.85

## LIBOCEDRUS.

Abia decurrens, Torr. ....	.25	2.25
Incense Cedar		

## PICEA.

Abpa alba, Lk. ....	.40	3.50
Abpi engelmanni Eng. ....	.50	4.00
Abpu excelsa, Lk. ....	.10	.65
Norway Spruce		
Abpy pungens, Eng. ....	.40	3.50
Blue Spruce.		
Abre pungens glauca ....	.50	4.50
Abro rubra Lk. ....	.40	3.50
Abru sitchensis Carr. ....	.40	3.50
Tideland Spruce.		

## PINUS.

australis see P. palustris		
Abte balfoureana var. aristata, ....	.20	2.00
Abti banksiana, Lamb. ....	.40	3.00
Jack Pine		
Abto cembra, L. ....	.10	.50
Stone Pine..		
Abtu contorta Dougl. ...	.55	5.00
Abty coulteri, D. Don.		
echinata see P. mitis ....	.25	2.50
Abua edulis, Eng. ....	.20	1.60
Nut Pine		
Abue flexilis, James ....	.20	2.00
Limber Pine		
Abui inops, Sol. ....	.45	3.50
Abuo insignis, Dougl. ....	.25	2.25
Monterey Pine		
Abuy jeffreyi, Murray. ....	.25	2.00
Abva lambertiana, Dougl. ...	.20	1.25
Sugar Pine.		
Abve laricio, Poir. ....	.20	1.40
Corsican Pine		
Abvi larico austriaca ....	.20	1.40
Austrian Pine		
Abvo maritima. Poir. ....	.10	.50
Abya mitis, Michx. (P. echinata,, Mill) ....	.30	2.50
Shortleaf Pine.		
Abye monophylla, Torr. & Frem. ....	.30	2.25

PINUS—Cont'd		Oz.	lb.
Abyi	montana, Mill	.15	1.00
Abyo	montana mughus	.20	1.50
Abyz	monticola, Dougl.	.50	5.00
Abyu*	muricata, D. Don.	.40	4.00
Abyy	murrayana, Balf.	.70	6.50
Abza*	palustris, Miller.	.25	2.00
Longleaf Pine			
Abze	parryana, Eng.	.50	4.00
pinaster see maritima.			
Abzi	ponderosa, Dougl.	.20	1.80
Bull Pine.			
Abzo	ponderosa scopulorum,	.30	2.50
Abzu	resinosa, Sol.	.70	6.
Red Pine			
Abzy	rigida Miller	.30	2.25
Pitch Pine			
Acaa	sabiniana, Dougl.	.10	.90
Acae	strobis, L.	.25	2.00
White Pine			
Acai	sylvestris L.	.15	1.50
Scotch Pine			
Acao	taeda, L.	.25	2.00
Loblolly Pine			
Acau*	torreyana, Parry	.25	2.25
Acay	tuberculata, Gordon,	.40	3.50

## PSEUDOTSUGA.

Acca	douglasi, Carr.	.35	3.00
Acda	douglasi argentea pendula	1.25	

## SEQUOIA.

Acea	gigantea, Torr.	.70	6.50
Big Tree			
Acei*	sempervirens, Endl.	.40	3.00
California Redwood			

## TAXODIUM.

Acfa	distichum, Rich	.10	.50
Bald Cypress.		100 Lbs.	\$35.00

## TAXUS.

Acga	baccata, L.	.20	2.00
Acge	brevifolia, Nutt.	.75	7.50
Acgi	cuspidata S. & Z.	.65	6.00

## THUYA. ...

Acia	gigantea, Nutt.	.45	4.00
Acie	occidentalis, L.	.20	1.80
Arborvitae			
Acio*	orientalis var. pyramidalis (Biota)	.10	.75

## TORREYA

Acka*	californica, Torr.	.15	1.50
California Nutmeg			

## TSUGA.

Acla	canadensis, Carr.	.45	3.50
Hemlock Spruce			
Acle	caroliniana, Eng.	.65	6.
Aclo	mertensiana Car.	.70	7.50

## TREES AND SHRUBS

Half ounce, quarter pound, 25 pounds at ounce, pound and hundred pound rates respectively. No seeds invoiced at less than 10 cents. Prices for large quantities will be will be quoted by letter upon application. Asterisk means not hardy.

We are using the following abbreviations.

e means evergreen.

d means deciduous.

t means tree.

s means shrub.

v means vine or climbing.

Example: et stands for evergreen tree.

### CODE WORD.

#### ACER.

		Oz	lb.
✓ Adaa	dt circinatum, Pursh. . . . .	.15	1.25
	Vine Maple.		
✓ Adai	dt glabrum, Torr. . . . .	.20	1.60
✓ Adao	dt* macrophyllum, Pursh . . . .	.10	.50
✓ Adau	dt negundo, L. . . . .	.10	.35
	Box Elder.		
✓ Aday	dt palmatum, Thbg. . . . .	.35	2.20
	Japanese Maple		
✓ Adbe	dt pennsylvanicum, L... . . . .	.15	1.60
✓ Adbi	dt. platanoides, L. . . . .	.10	.40
	Norway Maple		
✓ Adbo	dt. p reitenbachii. Nich.. . . .	.15	1.25
✓ Adbu	dt. p. schwedleri C. . . . .		
	Koch . . . . .	.10	.80
✓ Adca	dt, pseudoplatanus, L.... . . . .	.10	.40
	Sycamore Maple		
✓ Adci	dt, saccharum, Marsh . . . . .	.10	.65
	Sugar Maple		
✓ Adco	dt, spicatum, Lam. . . . .	.20	1.50

#### AESCULUS.

✓ Adde	dt glabra Willd. . . . .	.10	.35
✓ Addi	dt hippocastanum, L. . . . .	.10	.35
	European Horse chestnut		

#### AILANTUS.

✓ Adea	dt glandulosa, Desf. . . . .	.10	.35
	Tree of Heaven		

#### ALNUS.

✓ Adhe	dt rubra, Bong. (A. ore- gana, Nutt.) . . . . .	.25	2.00
✓ Adhi	dt rugosa, Sprengel . . . . .	.15	1.00
✓ Adho	dt serrulata, Willd. . . . .	.15	1.60

#### ALTHAEA

see Hibiscus.

#### AMELANCHIER.

✓ Adja	ds alnifolia, Nutt . . . . .	.35	3.00
✓ Adje	ds canadensis, T. & G... . . . .	.15	1.20
	Juneberry.		

#### AMORPHA.

✓ Adli	ds fruticosa, L. . . . .	.10	.80
✓ Adlo	ds microphylla, Pursh, (nana, Nutt). . . . .	.90	8.50



## AMPELOPSIS

	Oz.	lb.
Adoa dv cordata Michx .. .. .	.10	.80
Adoe dv quinquefolia, Michx.. .. .	.10	1.00
Adoo dv veitchi, Hort. ....db .. .. .	.20	1.50
Boston Ivy		

## ANDROMEDA.

see

Cassandra, Leucothoe,  
Oxydendron, Pieris, Xolisma.

Adra ds speciosa, Michx. (Zenobia cassinifolia, Poll.) .. .. .	.90	8.50
--	-----	------

## ARALIA.

Adte ds spinosa, L. ....c .. .. .	.40	4.00
-----------------------------------	-----	------

## ARBUTUS.

Adua dt menziesi, Pursh. .... .. .	.20	1.25
------------------------------------	-----	------

## ARCTOSTAPHYLOS.

Adwa es glauca, Lindl. ....db .. .. .	.10	1.00
Adwe es* pungens, HBK....db .. .. .	.15	1.25
Adwi es* tomentosa, Dougl. db .. .. .	.20	2.00
Adwo es uva-ursae, Spr. ....db .. .. .	.30	3.00

## ARISTOLOCHIA.

Adye dv tomentosa, Sims .... .. .	.25	2.50
-----------------------------------	-----	------

## ASIMINA.

Adza dt triloba, Dun. ....c .. .. .	.10	.55
-------------------------------------	-----	-----

## AZALEA.

Aeca ds arborescens, Pursh db .. .. .	.40	3.50
Aece ds lutea, L. (calendulacea) ....db .. .. .	.40	3.50
Aecu ds occidentalis T. & G. c .. .. .	1.25	
Aecy ds vaseyi, Gray .. ..db .. .. .	.60	5.00
Aeda ds viscosa, L. ....db .. .. .	.40	3.50

## BERBERIS.

Aega es aquifolium, Pursh db .. .. .	.10	.90
Aegi es fremonti, Torr .. .. .	.50	4.50
Aego es nervosa, Pursh. .... .. .	.65	6.00
Aegu es repens, Lindl. ....db .. .. .	.20	1.60
Aegy ds thunbergi DC ....db .. .. .	.15	1.00
Aeha ds vulgaris, L. ....db .. .. .	.10	.80

## BETULA.

Aeja dt alba, L. .... .. .	.10	.50
Aeje dt alba pendula Willd... .. .	.15	1.00
Aeka dt fontinalis, Sarg. .... .. .	1.00	10.00
Aeke dt lenta, L. .... .. .	.20	1.50
Black or Sweet Birch		
Aeki dt lutea. Mich. f. .... .. .	.20	1.50
Yellow Birch		
Aeka dt nigra, L. .... .. .	.20	1.50
Aeku dt papyracea Ait. (papyrifera Marsh) .... .. .	.20	1.50
River Birch		
Canoe Birch		
Aeky dt populifolia, Ait. .... .. .	.15	1.00
White Birch		

## BIGNONIA.

	Oz	lb.
<b>Aele</b> ev capreolata, L. .... e ... .35		3.00
(crucigera, Walt.)		

## BUCKLEYA.

<b>Aepe</b> ds distichopylla (Nutt.)		
Torr .....	.15	1.25

## CALLICARPA.

<b>Aera</b> ds americana, L. ....db .. .. .10		.35
---	--	-----

## CALYCANTHUS.

<b>Aeta</b> ds laevigatus, Willd. ...c .. .. .10		.60
<b>Aete*</b> ds occidentalis, Hook & Arn. .... .20		1.80

## CAMPHORA.

<b>Aetu</b> et* officinalis, Steud. .... .30		2.50
--	--	------

## CARAGANA.

<b>Aety</b> ds. arborescens, L. ....c .. .. .15		1.00
Pea Shrub.		

## CARPINUS.

<b>Aeva</b> dt caroliniana, Walt. .... .10		.50
--	--	-----

## CARYA.

See Hicoria.

## CASSANDRA.

<b>Aewa</b> es calyculata D. Don... .. .60		5.50
--	--	------

## CASTANEA.

<b>Aeza</b> dt dentata, Borkh. (C. am. Mx.) .... .10		.35
--	--	-----

## CATALPA.

<b>Afba</b> dt bignonioides Walt ...c .. .. .10		.65
<b>Afbe</b> dt hybrida, Spaeth ....c .. .. .10		.65
<b>Afbi</b> dt ovata D. Don.(kaempferi, S. & Z.) ....c .. .. .10		.65
<b>Afba</b> dt speciosa, Warder.... .. .25		2.50

As only the SIMON PURE WESTERN CATALPA will produce valuable trees we do not carry in stock any longer the cheap speciosa seed but can quote lowest prices to those who wish to plant them for ornamental purposes. OUR SIMON PURE SEED IS THE BEST GRADE IN THE MARKET AND IT GIVES SATISFACTION.

## CEANOTHUS.

<b>Afda</b> ds americanus, L.,....db .. .. .10		.50
<b>Afde</b> ds americanus, L. ....c .. .. .20		1.25
<b>Afdu</b> ds integerrimus, H & A .. .. .40		4.00
<b>Afea</b> ds* thyrsoflorus, Eschsch. .... .25		2.50
<b>Afee</b> ds velutinus, Dougl. .... .70		7.00

## CELASTRUS.

<b>Affa</b> dv scandens, L. ....db .. .. .10		1.00
--	--	------

## CELTIS.

<b>Afga</b> dt occidentalis L. ....db .. .. .10		.60
Hickberry		

## CEPHALANTHUS.

	Oz.	lb.
Afha ds occidentalis, L. ....c .. ..	.10	.60

## CERCIS.

Afia dt canadensis, L. ....c .. ..	.10	.65
Afie dt occidentalis, Torr. ..c .. ..	.30	3.00
Western Redbud		

## CHIONANTHUS.

Afka ds virginica, L.....db .. ..	.10	.60
White Fringe		
Afke ds virginica, L. ....c .. ..	.15	1.00

## CITRUS.

Afla ds trifoliata, L. ....c .. ..	.15	1.20
Hardy Lemon.		

## CLEMATIS.

Afme dv ligusticifolia, Nutt...c .. ..	.60	5.50
Afmi dv paniculata, Thunb...c .. ..	.50	4.50
Afmo dv virginiana, L. ....c .. ..	.35	3.20
Afmu de vitalba, L. ....c .. ..	.15	1.50
Afmy dv viticella .....c .. ..	.15	1.25

## CLETHRA.

Afoa ds alnifolia, L. ....db .. ..	.10	.65
------------------------------------	-----	-----

## COLUTEA.

Afou ds arborescens, L. ....c .. ..	.10	.70
Bladder Senna		

## CORNUS.

Afpa ds alternifolia, L. f...db .. ..	.10	.75
Afpe ds amomum, Mill. ....db .. ..	.10	.75
Afpo ds candidissima, Marsh .. ..	.10	.75
Afpu ds circinata, L'Her. ..db .. ..	.15	1.20
Afpy dt florida, L. ....db .. ..	.10	.30

White Flowering Dogwood \$20 per 100 Lbs.

Afra ds mas, L. ....db .. ..	.10	.40
Afre dt nuttalli, Aud .....db .. ..	.10	.80
Afri ds sanguinea L. ....c .. ..	.10	.50
sericea—see amomum		
Afro ds stolonifera, Michx. db .. ..	.10	.50
Red Osier.		

## CORYLUS.

Afta ds americana, Walt. ....c .. ..	.10	.40
--------------------------------------	-----	-----

## CRATAEGUS.

Agai dt coccinea, L. ....db .. ..	.10	.35
Agba ds crus-galli, L. ....db .. ..	.10	.35
Agda ds uniflora, Muench. (C. parvifolia) .....db .. ..	.15	1.50

## CYRILLA.

Agea dt racemiflora, L. ....c .. ..	.10	.50
-------------------------------------	-----	-----

## DENDRIUM

Agga es buxifolium, Desv. ....c .. ..	.60	4.50
---------------------------------------	-----	------

## DIERVILLA.

Agie ds sessilifolia, Buckl ....c .. ..	.15	1.25
Agii ds trifida, Moench .....c .. ..	.20	2.00

## DIOSPYROS.

Agka dt virginiana, L. ....c .. ..	.10	.35
Persimmon.		



DIRCA.		Oz	lb.
✓ Agla	ds palustris L. ....c .. ..	.15	1.50
Leatherwood			
ELAEAGNUS.			
✓ Agna	ds angustifolia, L. .... ..	.10	.70
Russian Olive			
EUCALYPTUS.			
✓ Agpe	et* globulus, Labill .... ..	.50	4.50
✓ Agpi	et* robusta, Sm. .... ..	.50	4.50
✓ Agpu	et* rostrata, Cav. .... ..	.50	4.50
EUONYMUS.			
✓ Agno	ds alatus, Maxim. ....c .. ..	.30	2.50
Agoo	ds americanus, L. ....c .. ..	.10	1.00
✓ Agoi	ds atropurpureus, L. ....c .. ..	.15	1.25
✓ Agoo	es iadonicus. Thunb ....c .. ..	.20	1.50
EXOCHORDA.			
✓ Agra	ds grandiflora Lindl ....c .. ..	.25	2.25
FAGUS.			
✓ Agta	dt americana, Sweet (fer ruginea, Ait.) .... ..	.15	.80
✓ Agte	dt sylvatica, L. .... ..	.10	.50
FOTHERGILLA.			
✓ Agva	ds carolina, Brit. (F. al- nifolia). ....c .. ..	.80	
FRAXINUS.			
✓ Agya	dt americana, L. (alba) c .. ..	.10	.40
White Ash		\$26 per 100 Lbs.	
✓ Agyi	dt nigra, Marsh. (sambu- cifolia). ....c .. ..	.10	.70
Agyo	dt oregana, Nutt ....c .. ..	.15	1.25
Agyu	dt pubescens, Lam. ....c .. ..	.10	1.00
Aggy	dt quadrangulata, Mx. ....c .. ..	.15	1.60
✓ Agyz	dt viridis, Michx. ....c .. ..	.10	.50
Green Ash.		\$25 per 100 Lbs.	
FREMONTIA.			
✓ Agzo	ds californica, Torr. db .. ..	.50	5.00
GAULTHERIA.			
Ahba	es procumbens, L. .... ..	.10	1.25
Wintergreen			
Ahbe	es shallon, Pursh .... ..	.40	4.00
GAYLUSSACIA.			
Ahce	ds dumosa, T. & G. .... ..	.15	1.50
Ahci	ds frondosa, T. & G. .... ..	.25	2.50
Ahco	ds resinosa, T. & G. .... ..	.20	1.75
GLEDITSIA.			
✓ Ahea	dt triacanthos, L. .... ..	.10	.30
Honey Locust.		\$22 per 100 Lbs.	
GORDONIA.			
✓ Ahfe	et lasianthus, L. ....db .. ..	.10	.80
GYMNOCLADUS.			
Ahga	dt dioica, Hoch. (cana- densis, Lam.) ....c .. ..	.10	.60
Kentucky Coffee Tree			
HALESIA.			
✓ Ahke	dt tetraptera, L. .... ..	.15	.80

## HAMAMELIS.

Oz.

lb.

✓ Ahla	ds virginica, L. ....c	.. .. .15	1.00
	Witch Hazel.		

## HETEROMELES.

✓ Ahma	et* arbutifolia, Roem.	db .. .. .15	1.00
--------	------------------------	--------------	------

## HIBISCUS.

Ahna	dt moscheutos, L. ....	.. .. .15	1.50
Ahne	dt syriacus, L. ....c	.. .. .10	.65

## HICORIA.

✓ Ahoa	dt alba (Nutt) Britt. (C. tomentosa) .. ..	.20	
	Mockernut	\$7 per 100 Lbs.	
✓ Ahoe	dt glabra, Britt (C porcina, Nutt.) .. ..	.20	
	Pig Nut.	\$7.50 per 100 Lbs.	
✓ Ahoi	dt laciniosa, Sarg.(C. sulcata, Nutt). .. ..	.20	
	Shellbark	\$12 per 100 lbs.	
Ahoo	dt minima, Britt (C. amara, Nutt.) .. ..	.20	
	Bitternut,	\$7.50 per 100 Lbs.	
Ahou	dt ovata, Britt. (C. alba .. ..	.20	
	Shagbark.	\$9 per 100 Lbs.	
✓ Ahoy	dt pecan, Britt. (C. olivi formis, Nutt.) .. ..	.50	
	Pecan	\$22.50 per 100 Lbs.	

## HYDRANGEA.

✓ Ahra	ds arborescens, L. ....c	.. .. .50	5.00
✓ Ahre	ds paniculata, Sieb ....c	.. .. .55	5.50
Ahro	ds quercifolia, Bartr ..db	.. .. .60	6.00
Ahru	ds radiata, Walt .....c	.. .. .50	5.00

## ILEX.

✓ Ahva	ds cassine, L. ....	.. .. .20	1.60
	Yawpon.		
✓ Ahve	es crenata, Thbg. ....c	.. .. .30	2.50
	Japanese Holly		
✓ Ahvi	es glabra, Gray .....db	.. .. .10	.50
	Inkberry.		
✓ Ahvu	es lucida, T. & G. (coriacea, Chapm.) .....db	.. .. .10	.60
✓ Ahwa	et opaca Ait .....db	.. .. .10	.30
	Holly		
✓ Ahwe	ds verticillata, Gray db	.. .. .10	.35
	Black Alder		

## ITEA.

✓ Ahza	ds virginica, L.....db	.. .. .15	1.60
--------	------------------------	-----------	------

## JUGLANS.

Ajæ	dt cinerea, L. ....	.. .. .20	
	Butternut	\$4 per 100 Lbs.	
✓ Ajai	dt nigra, L. ....	.. .. .15	
	Black Walnut	\$3.50 per hundred Lbs.	

## KALMIA.

Ayea	es latifolia, L. ....c	.. .. .25	2.50
------	------------------------	-----------	------

KOELREUTERIA.		Oz.	lb.
Ajeo	dt paniculata, Laxm . . . . .	.15	1.25
Varnish Tree			
LABURNUM.			
Ajeu	ds vulgare Gries. . . . .	.15	.80
Golden Chain			
LAGERSTROEMIA.			
Ajey	dt* indica, L. . . . .	.25	
Crape Myrtle			
LEIOPHYLLUM.			
see Dendrium.			
LEUCOTHOE.			
see			
Andromeda, Pieris.			
Ajua	es catesbaei, Gray . . . .db	.10	.55
Ajue	catesbaei, Gray . . . . .c	.20	2.00
Akaa	ds recurva, A. Gray..db	.30	2.25
LINDERA. (LAURUS).			
Akbu	ds benzoin, Blume ..db	.10	.75
Allspice			
LIQUIDAMBAR.			
Akca	dt styraciflua, L. . . . .c	.20	2.00
Sweet Gum			
LIRIODENDRON.			
Akda	dt tulipifera, L. . . . .	.10	.45
Tulip Tree		\$35 per 100 Lbs.	
LONICERA.			
Akea	ds involucrata, Banks ..	1.20	
Akeu	ds tatarica, L. . . . .	.15	1.60
MACLURA.			
Akga	ds aurantiaca, Nutt ....	.10	.40
Osage Orange		\$25 per 100 Lbs.	
MAGNOLIA.			
Akha	dt acuminata, L. . . . .db	.15	1.00
Akhe	dt fraseri, Walt. . . . .db	.30	2.50
Akhi	et glauca, L. . . . .db	.10	.80
Akho	et grandiflora, L. ....db	.10	.70
Akhu	dt macrophylla, Mx ..db	.20	1.20
Akhy	dt tripetala, L. . . . .db	.15	1.00
MELIA.			
Akka	dt* azederach, L . . . .db	.10	.35
Pride of China			
Akke	dt* a. umbraculifera,		
Sarg. . . . .db		.10	.35
Texas Umbrella Tree			
MENISPERMUM.			
Akla	dv canadense, L. . . . .	.25	2.25
Moonseed.			
MORUS.			
Akma	dt alba, L. var. tatarica . . . . .c	.20	1.50
Russian Mulberry.			
Akme	dt rubra, L. . . . .	.20	1.25



## MYRICA.

	Oz.	lb.
Akna et* californica, Ch. & Schl. ....	.25	2.00
Akne ds carolinensis, Mill ....	.10	.90
Akni ds cerifera, L. ....db	.10	.80

## NEGUNDO.

see Acer negundo.

## NYSSA.

Akpa dt sylvatica, March (multiflora, Wang.) ....db	.10	.50
Tupelo, Black Gum	\$37.50 per 100 Lbs.	

## OREODAPHNE.

See Umbellularia

## OSTRYA.

Akra dt virginica, Willd. ....c	.25	2.00
---------------------------------	-----	------

## OXYDENDRON.

Aksa dt arboreum DC. ....c	.15	1.20
Akse arboreum DC .....db	.10	.40

## PAULOWNIA.

Akva dt* imperialis, S. & Z...c	.15	1.00
Empress Tree		

## PERSEA.

Akwa et* borbonia, Spreng. db	.25	2.50
-------------------------------	-----	------

## PIERIS.

see Andromeda, Cassandra, Xolisma.

Akya ds floribunda, B. & H. db	.40	3.60
Akye floribunda, B. & H. ...c	.85	8.50
Akyi ds mariana, B. & H....c	.20	1.50
Akyo mariana, B. & H. ....db	.10	.60
Akyu es* nitida, B. & H.....c	.20	1.50
Akyy* nitida, B. & H. ....db	.10	.60

## PLATANUS.

Alaa dt occidentalis, L. ....c	.10	.40
Alae dt orientalis L. ....c	.10	.50
European Plane		

## POPULUS.

Alba dt deltoides, Marsh ...c	.10	.85
-------------------------------	-----	-----

## PRUNUS.

Alca ds americana, Marsh...db	.10	.85
Alce et caroliniana, Ait. ....db	.10	.50
Alco et ilicifolia Walp. ....	.15	1.50
Alcu et integrifolia .....c	.15	1.80
Alda ds maritima Wang ..db	.15	1.60
Beach Plum		
Alde dt pennsylvanica, L. f..db	.15	1.25
Aldi dt serotina, Ehrh ....db	.10	.40
Wild Black Cherry	\$22.50 per 100 Lbs.	
Aldo dt virginiana, L. ....db	.10	.85

## PTELEA.

Alea ds trifoliata, L. ....c	.15	1.60
Hop Tree		

## PURSHIA.

Alfa ds tridentata. DC. ....	.40	3.50
------------------------------	-----	------

## PYRUS.

Oz.

lb.

see Sorbus.

## QUERCUS.

Alka dt alba, L. ....	.25	
White Oak	\$8 per 100 Lbs.	
aquatica, Wang. see Qu.		
nigra L.		
Alke dt bicolor, Willd. ....	.30	
.....	\$10 per 100 Lbs.	
Alko dt catesbaei, Michx. ....	.25	
.....	\$7.50 per 100 Lbs.	
Alku dt coccinea, Wang. ....	.30	
Scarlet Oak	\$8 per 100 Lbs.	
Alky dt digitata, Sudw. (falca- ta Mx.) ....	.30	
Spanish Oak	\$12 per 100 Lbs.	
Alla dt garryana, Dougl. ....	.75	
Alle ds ilicifolia, Wang. ....	.30	
.....	\$12 per 100 Lbs.	
Allo et laurifolia, Michx. ....	.30	
.....	\$10 per 100 Lbs.	
Ally dt lyrata, Walt. ....	.35	
.....	\$12.50 per 100 Lbs.	
Alma dt macrocarpa, Michx. ....	.30	
Mossy Cup Oak	\$10 per 100 Lbs.	
Aime dt marylandica, Muench. ....	.25	
(nigra, Wang.)		
.....	\$7.50 per 100 Lbs.	
Almo dt nigra, L. ....	.25	
Water Oak	\$7.50 per 100 Lbs.	
Almu dt obtusiloba, Mx. ....	.35	
.....	\$12 per 100 Lbs.	
Almy dt palustris Muench	.35	
.....	\$15 per 100 Lbs.	
Alna dt phellos, L. ....	.25	
.....	\$15 per 100 Lbs.	
Aine dt prinus L. ....	.35	
.....	\$7.50 per 100 Lbs.	
Alni dt rubra, L. ....	.25	
Red Oak	\$7.00 per 100 Lbs.	
Alno dt velutina, Lam. (tinc- toria, Mx) ....	.30	
Black Oak	\$12.50 per 100 Lbs.	
Alnu et virginiana, Mill. (Qu. virens, Ait.) ....	.30	
Live Oak	\$12 per 100 Lbs.	

## RHAMNUS.

Alra dt caroliniana, Walt ...db	.10	.75
Alre dt purshiana, D. C. ...db	.20	1.80
Cascara Sagrada		
Alri et purshiana californica, ...	.30	1.60

## RHODODENDRON.

Alsa es californicum, Hook...c	.. ..1.00	
Alse es catawbiense, Michx ...c	.. ..40	3.50
Alsi et maximum, L. ....c	.. ..30	2.75

## RHUS.

	Oz.	lb.
Alua ds aromatica, Ait. ....db .. ..	.10	.85
Alue ds copallina, L. ....db .. ..	.10	.25
Alui ds glabra, L. ....db .. ..	.10	.25
Alve ds trilobata, Nutt. ....c .. ..	.30	2.50
Alvo ds typhina, L. ....db .. ..	.10	.80

## ROBINIA.

Alye dt pseudacacia, L. ....db .. ..	.10	.40
Black or Yellow Locust	\$18 per 100 Lbs.	

## ROSA.

Alza ds acicularis, Lindl ....db .. ..	.10	1.00
Alze ds arkansana, Porter ..db .. ..	.15	1.25
Alzi ds blanda, Ait. ....db .. ..	.15	.75
Meadow Rose		
Alzo ev* bracteata, Wendl..db .. ..	.15	1.50
McCartney Rose		
Alzu ds californica, Ch. Schl. .. ..	.50	5.00
Alzy ds carolina, L. ....db .. ..	.10	1.20
Swamp Rose		
Amaa ds humilis, March ..db .. ..	.15	1.50
Amae ev* laevigata, Michx. db .. ..	.15	1.50
Cherokee Rose		
Amai ds lucida, Ehrh. ....db .. ..	.15	1.20
Amao ds multiflora Thbg. ....db .. ..	.15	1.60
Amau ds nitida Willd. ....db .. ..	.10	1.00
Amay ds agosa, Thunb. ....db .. ..	.15	1.25
Ambe ds setigera. ....db .. ..	.10	.90
Ambi dv wichuraiana, Crep. ....db .. ..	.30	3.00
Ambo ds woodsii, Lindl. ....db .. ..	.20	2.00
(fendleri.) ..		

## RUBUS.

Amfa ds deliciosus, James.... ..	1.50	14.00
----------------------------------	------	-------

## SAMBUCUS.

Amia ds canadensis, L. ....db .. ..	.10	.45
Sweet Elder		

## SAPINDUS.

Amja dt* marginatus, Willd... ..	.15	1.60
Calif. Laurel		

## SASSAFRAS.

Amka dt officinale, Nees ..db .. ..	.10	.60
-------------------------------------	-----	-----

## SCHINUS.

Amla et* molle, L. ....db .. ..	.10	1.00
Calif Pepper Tree		

## SHEPHERDIA.

Amme dt argentea, Nutt. ....db .. ..	.30	2.50
Amma dt canadensis, Nutt. ....db .. ..	.30	2.50
Buffalo Berry		

## SOPHORA.

Amoa dt japonica, L. ....db .. ..	.25	2.00
-----------------------------------	-----	------

## SMILAX.

Ammu* ev laurifolia, L. ....db .. ..	.10	.60
Amna dv walteri. Pursh. ....db .. ..	.10	.60

## SORBUS.

Ampa dt americana, Marsh. ....db .. ..	.15	1.20
Mountain Ash		



SORBUS—Cont'd		Oz	lb.
Ampi ds arbutifolia, K. Koch			
..... db	.. ..	.10	.60
Chokeberry			
Ambo ds aucuparia, L. ....db	.. ..	.10	.75
SPARTIUM.			
Amra es junceum, L. ....	.. ..	.10	.70
Spanish Broom			
Amre es scoparium L. ....	.. ..	.10	.40
Scotch Broom			
SPIRAEA.			
Amse ds douglasi, Hook ..db	.. ..	.20	2.00
Amso ds menziesi, Hook ..db	.. ..	.10	1.00
Amta ds salicifolia, L. ....db	.. ..	.10	.90
STAPHYLEA.			
Amua ds colchica, Stev. ....	.. ..	.25	2.00
Bladdernut			
Amue ds colchica, Stev. ....	.. ..	.15	1.20
STUARTIA.			
Amza ds pentagyna, L'Her..c	.. ..	.15	1.60
American Camellia			
SYMPHORICARPOS.			
Ambe ds occidentalis, R. Br. ..	.. ..	.20	2.00
Ambi ds vulgaris, Michx ..db	.. ..	.15	1.25
Coral Berry			
SYRINGA.			
Ambo ds vulgaris, L.....c	.. ..	.30	3.00
Ambu ds vulgaris, L.....db	.. ..	.15	1.60
TECOMA.			
Anfa dv radicans, Juss.....c	.. ..	.20	1.40
Trumpet Flower			
TILIA.			
Anga dt americana, L. ....	.. ..	.10	.65
.....	\$40 per 100 Lbs		
ULMUS.			
Anka dt americana, L. ....	.. ..	.10	.80
UMBELLULARIA.			
Anla dt* californica, Nutt. ...	.. ..	.15	1.00
Calif. Laurel			
VACCINIUM.			
Anoa dt arboreum, Marsh, db	.. ..	.15	1.60
Tree Huckleberry			
Anoe ds atrococcum, Heller db	.. ..	.15	1.60
Anoi ds corymbosum, L...db	.. ..	.20	1.80
Anoo ds erythrocarpum, Mx db	.. ..	.20	2.00
Anpa ds pennsylvanicum. Lam.	.. ..	.15	1.60
VIBURNUM.			
Ansa ds acerifolium, L. ....db	.. ..	.10	.90
Anse ds cassinoides, L. ....db	.. ..	.10	.80
Withe Rod			
Ansi ds dentatum, L. ....db	.. ..	.10	.90
Arrow Wood			
Anso ds lantanoides, Mx ...db	.. ..	.10	1.00
Hobble bush			

VIBURNUM—Cont'd		Oz.	lb.
Ans	ds lentago, L. ....db	.. .. .10	1.00
Sheepberry			
Ans	ds nudum, L. ....db	.. .. .10	.50
Ant	ds opulus, L. ....db	.. .. .10	1.00
Ant	ds prunifolium, L. ..db	.. .. .10	.50
Black Haw			
Ant	ds* rufotomentosum		
	Small .....db	.. .. .15	1.40

## VITIS.

Anv	dv aestivalis, Michx....c	.. .. .20	1.50
Anv	dv cordifolia, Michx..c	.. .. .20	1.50
Anv	dv labrusca, L. ....c	.. .. .20	1.50
Anv	dv rotundifolia, Michx. c	.. .. .20	1.50

## WISTARIA.

Ap	dv chinensis, DC, ....c	.. .. .30	2.50
Ap	dv chinensis alba .....c	.. .. .35	3.50
Ap	dv frutescens, DC. (W. speciosa Nutt.) .....c	.. .. .15	1.00
Ap	dv frutescens magnifica	.. .. .15	1.40

## XANTHOXYLUM.

Ap	ds americanum, Mill. ..	.. .. .15	1.50
Prickly Ash			

## XOLISMA.

Ap	ds ligustrina, Britt ..db	.. .. .25	2.50
----	---------------------------	-----------	------

## YUCCA.

Ap	es* appplanata .....c.	.. .. 1.00	
Ap	et* baccata, Torr. ....c	.. .. .65	
Ap	et* brevifolia, Eng. ....c	.. .. 1.00	
Ap	es filamentosa, L. ....c	.. .. .20	1.25
Ap	es glauca, Nutt .....c	.. .. .40	3.50
Ap	es macrocarpa, Eng ....c	.. .. .40	3.50
Ap	es* whipplei, Torr ....c	.. .. .45	4.50

## HERBACEUS SEEDS AND ROOTS.

**SEED**—TRADE PACKETS of any kind 20c.  $\frac{1}{4}$  oz. and  $\frac{1}{4}$  lbs, at ounce and pound rates.

**ROOTS**—5 at 10 and 40 at 100 rates.

	Seeds oz	Roots 10	Roots 100
Aconitum columbianum	4.50	1.00	7.50
Agave applanata parryi	2.50	1.50	9.00
Amsonia tabernaemontana	5.00	.70	4.00
Anemone patens	2.50	.85	6.00
Aquilegia caerulea \$15 a lb.	2.50	1.30	8.00
Aquilegia chrysantha	2.00		
Asclepias tuberosa	1.00	.75	4.00
Aster commutatus	4.00		
Aster laevis	1.80		
Aster latifolius	4.00		
Astragalus shortianus	3.50		
Bigelovia graveolens	3.50		
Cassia marylandica \$1.40 a lb.	.35		
Castilleja acuminata	7.00	1.50	8.50
Chrysopsis foliosa	5.00		
Clematis coccinea	1.50	.75	5.00
Clematis fremonti	1.25		

OTTO KATZENSTEIN & CO., ATLANTA, GA., U. S. A.

	Seeds	Roots	
	oz	10	100
Clitoria mariana .....	.80	.65	4.00
Cobaea scandens .....	3.00		
Coreopsis lanceolata .....	3.00		
Cypripedium acaule .....		1.00	7.00
Cypripedium spectabile .....		3.00	22.50
Darlingtonia californica ...	10.00	2.25	15.00
Delphinium albescens .....	5.00		
Delphinium cardinale .....	2.00		
Dendromecon rigidum .....	4.00		
Dionaea muscipula .....	7.50	.75	3.50
Drosera rotundifolia .....	15.00	.50	2.00
Euphorbia robusta .....	3.00		
Fraseria speciosa .....	2.00		
Galax aphylla .....		.60	2.50
Gaura coccinea .....	2.00		
Gentiana alba .....	6.00		
Gentiana angustifolia .....	5.00	.65	3.00
Gentiana bigelovii .....	5.50	1.00	7.00
Gentiana parryi .....	11.00	2.00	12.00
Gentiana saponaria .....	5.00	.65	4.00
Gilia aggregata .....	2.50		
Gymnolomia multiflora .....	5.50		
Habenaria blephariglottis ...	4.00	.65	3.00
Habenaria ciliaris .....	5.00	.65	3.00
Helianthus maximiliani .....	2.00	.85	5.00
Helianthus pumilus .....	1.75		
Lachnanthes tinctoria \$7 a lb	.80	.70	3.50
Lathyrus splendens .....	1.50		
Liatris graminifolia .....	1.50	.40	2.00
Liatris pycnostachya .....	2.50		
Liatris squarrosa .....	1.50	.40	2.00
Lilium .....			Special
Lobelia cardinalis .....	2.00	.85	5.00
Lupinus argenteus .....	1.50		
Lupinus diffusus .....	.35		
Mentzelia ornata .....	2.50		
Malvastrum coccineum .....	2.50	.85	5.00
Oenothera caespitosa .....	3.00		
Oxytropis lamberti .....	2.00		
Oxytropis lamberti spicata ..	2.00		
Passiflora incarnata \$2.50 a lb	.35	.60	3.00
Penstemon caeruleus .....	2.25		
Penstemon humilis .....	2.50		
Phlox douglasi .....	12.00		
Phlox subulata .....	8.00	.75	4.00
Phytolacca decandra \$2 a lb	.30		
Primula parryi .....	4.50		
Pyxidanthera barbulata .....		1.25	8.00
Rhexia mariana .....	.70	.60	3.00
Rhexia virginica .....	.70	.60	3.00
Romneya coulteri .....	1.20		
Sarracenia flava .....	.75	.75	4.00
Sarracenia psittacina .....	1.20	.75	4.00
Sarracenia purpurea .....	.75	.45	2.50
Sarracenia rubra .....	.75	.75	4.00
Sarracenia variolaris .....	1.20	.75	4.00
Silene virginica .....	1.20	.75	4.00
Shortia galacifolia .....		1.50	9.00
Stokesia cyanea \$12 a lb....	1.00	.65	3.50
Tephrosia virginica .....	.80	.75	4.00
Trilisa odoratissima \$6 a lb	.80	.65	3.50
Trollius albiflorus .....	8.00		
Viola cognata .....	6.00		
Viola pedata .....	8.00	.60	3.00
Viola rydbergii .....	9.00		





